

SOUTH PRODUCTION NOTES

July 19, 2016

7-3 Shift Notes

BASF EMPLOYEES

232 Last Recordable

299 Last Lost time

Title V Notes: Trimer – Trimer has been water tested, Waiting for ok from WWTP to start scrubbing equipment.

F1 – Unlocked – Waiting for OK to start from WWTP – Elliot needs to calibrated flow meter in the morning.

CTO – CTO has been brought down.

Sly – Down.

Virons – Virons are unlocked and we are waiting for ok from WWTP to start.

Okay to keep the B31 sump unlocked once WWTP starts back up.

NOx/CO meters are being calibrated. System should be back up and running soon.

#1 MED / AI 5645:

Auger has been reinstalled. Could not get lit on midnights, no burner power and sequence stuck on “Waiting for Purge Indicator” – WOW. Kirk emailed about several red Xs on the MED screen.

#1 RC / AI 5645 next:

Waiting for OK from WWTP to start up scrubbers.

Light and bring up to temps as soon as F1 or trimer is running.

Screener is still torn apart, Maintenance is still working on it.

#2 MED line / Cu 0860:

Powder room should be set for 0860, but we are missing the key for the extruder auger. Cannot locate a spare. Need Viron fired up when given ok from WWTP. Dryer is unlocked. We worked on cleaning per Justin’s email.

#2 RC / Cu 0860:

Cleaning has been started, need to continue.

#3 MED line / D-1720:

Auger has been reinstalled. Viron still needs to be brought up. Waiting for ok from WWTP.

#3 RC / D-1715:

Need to finish clean up. High priority.

Make sure to seal pouches on labels (we have had a few fall out).

#4 RC / Cu-0226 8x14:

Lit and coming up to temp. Need to lock out DC and have trimmer running to start. Possibly in the morning.

#5 RC / Catoxid:

Lit and coming up to temp (kicked out on midnights). WOW to light Zone 1 Burners 1 and 2. Start feeding when able.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 6-11-16 on dayshift.

#6 RC & Dryer / D-0257:

Holding down for burner replacement.

West Pfaudler / Ni 4322:

Lid has been installed. Ready to go if national stays running.

East Pfaudler / D-0257:

Done.

6 Tank / Ni 4322:

Tank made up and approved.

7 Tank / Ni 4322:

Can make up a tank as manpower allows.

National Dryer / Ni 4322:

Kicked out a few times but is currently lit and up to temp.

PK Blender / Catoxid:

Still waiting on actuator repair. **There is currently a batch in the PK that will need to be unloaded. Do not load another batch on top of it.**

Removed the rubber discharge cloth. Need to talk with operators on how to operate the new chute. Apparently a bunch of them did not know it was modified.

Check bag house DP before starting each batch.

Flow meter is installed but not calibrated yet. DO NOT USE- trying to get it calibrated. DP Gauge should be set at 3.5 and 4.25.

Abbe Blender / :

Abbe has been rinsed as well as the tank.

Tower 3 / E 474:

Tower has been loaded but we are not starting it yet. Holding still.

Tower 6 / E 474:

Down and unloaded. Tower has not been loaded. May want to coordinate with IH monitoring.

O2 meter has been repaired.

North Screener / ?:

Holding for engineering. Should be fixed during shutdown.

South Screener / E 474:

Screening has been completed.

If you wash down drums with water you need to dry them off – the green drums are very prone to rust.

#2662 (west) Pill Machine / AI 3915:

Running.

#2664 (east) Pill Machine / Cleaning:

Needs to be torn down and rebuilt after shutdown.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.

Leave the saggars on - we don't know what product we will be going to next.

TK #4 / 103 GP screening:

Still a few bags of material that need to be screened.

Keep feeder set at 50 and keep that area cleaned.

Harrop Kiln / AI-3920:

Kiln is coming up to temp. Start feeding when at temp.

We need to stop feeding hot material to the screener by making a large pile on the top of the screener then turning it on after the material has cooled. By overloading the screener we are causing the product to not screen correctly and this putting us out of spec on this material. We must now rescreen a bunch of material we have already made. Please allow cars to come around and cool, and feed the screener only if you are able to keep the screener running.

Building 27 Belt Filter / Cu 6081:

Holding until WWTP issues resolved. Need to find out when we want to restart.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

Top 14 are important enough to keep running and staffed, top 6 cannot afford to have additional production interruptions.

- 1) #6RC/East Pfaudler**
- 2) West Pfaudler**
- 3) #4 RC/Trimer**
- 4) #1 MED/RC/Trimer**
- 5) #1 RC North**
- 6) North CUAPV (to keep #1 RC North running)**
- 7) North PK/Wyssmont
- 8) #2 MED/RC
- 9) #3 MED/RC/CTO
- 10) South Precip/APV (PPT is low on feed)
- 11) Horne Machine
- 12) Harrop Kiln
- 13) South PK
- 14) #5 RC (this is going to be elevated in the coming weeks if we cannot get the unit to stay running)
- 15) Reduction Towers/Screening
- 16) PR2 103 GP
- 17) Kneader
- 18) PR2 Cu-0864 T
- 19) PR2 Al-3915 T
- 20) Screening 103 GP TK #4 Screen